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What is claimed is:

1. A reflection type light-emitting diode device having a reflecting surface that reflects light emitted from a light-emitting element to emit the light to the outside, which device comprises:

a recessed casing having a peripheral wall and also having a cavity defined by a concave interior reflecting surface, the recessed casing furthermore having a pair of bearing grooves defined in the peripheral wall thereof;

first and second lead members each made up of a small width lead segment having a relatively small width and a large width lead segment having a relatively large width, the first and second lead members being carried by the recessed casing with the small width lead segments thereof received within the respective bearing grooves of the peripheral wall of the recessed casing; and
a light-emitting element mounted on the small width lead segment of one of the first and second lead members.

2. The reflection type light-emitting diode device as claimed in Claim 1, wherein the small width lead segments of the first and second lead members are bent outside the bearing grooves of the peripheral wall of the recessed casing to allow the large width lead segments to extend along an outer surface of the peripheral wall of the recessed casing, respectively.

3. The reflection type light-emitting diode device as claimed in Claim 2, wherein the large width lead segments extending along the outer surface of the peripheral wall of the recessed casing are inwardly bent at respective free end portions thereof adjacent a bottom wall of the recessed casing so as to confront with each other to thereby define corresponding surface-mountable terminals.